

Building Renewal Grant Application

Initial Submission Date: 7/9/2013 12:50:30 PM

Application ID: 619

Resubmittal Date:

Please provide as much of the requested information as possible. SFB staff will assist in developing required information that is not currently available.

District Name: Casa Grande Elementary District

Superintendent: Dr. Frank Davidson

Contact Person: Frank Corder

Contact Phone Number: 520-251-1857

Contact Email: frank.corder@cgelem.k12.az.us

School Site: Desert Willow Elementary

Buildings: 9999 School Wide

Description of Problem

Please include a detailed description of the issues, as well as a description of and a copy of any professional studies, citations or reports from government entities, recommended solutions, and any cost information or estimates. If additional space is needed, please attach.

Desert Willow Elementary School was opened in August of 2006. The cooling system consists of two chillers, each with 20 HP circulation pump. The pump speed and energy use were controlled by Variable Frequency Drives (VFDs). Both VFDs have failed.

Quotes were requested for replacement VFDs and two quotes were received.

The low quote of Mech-Line Services, for \$3,469 is requested to be funded by the SFB

Their quote includes providing the VFDs, District staff will install, Mech-Line will additionally provide "Start-Up" services.

Attachments

Mech-Line proposal - \$3,469.00 Note – Replaces ABB with ABB

Climatec Proposal - \$10, 486 Note - Replaces ABB with Yaskawa

Project Category: HVAC

Are any of the above-described issues in buildings or part of buildings that are leased to another entity, including a district sponsored charter school? N

Available Funding

Building Renewal Grant Application

Current unencumbered building renewal fund balance (Fund 690):	\$0.00
Amount of Local funds planned for this project	\$0.00

Please outline any associated insurance coverage.

Liaison: Cruse

pcruse@azsfb.gov

602-364-1193

Superintendent Printed Name

Superintendent Signature

Date